



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1861

SERIAL NUMBER 10/534,983	FILING OR 371(c) DATE 05/14/2005 RULE	CLASS 349	GROUP ART UNIT 2809	ATTORNEY DOCKET NO. 8054-109
APPLICANTS Seong-Yong Hwang, Gyeonggi-do, KOREA, REPUBLIC OF; Weon-Sik Oh, Gyeonggi-do, JAPAN; Ju-Young Yoon, Gyeonggi-do, JAPAN; Sung-Chul Kang, Gyeonggi-do, KOREA, REPUBLIC OF;				
** CONTINUING DATA ***** This application is a 371 of PCT/KR03/02662 12/05/2003 <i>ut</i>				
** FOREIGN APPLICATIONS ***** REPUBLIC OF KOREA 10-2002-0078017 12/09/2002 <i>ut</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/24/2006				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 17	TOTAL CLAIMS 18
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature <i>NT</i> Initials			INDEPENDENT CLAIMS 4	
ADDRESS Frank Chau F Chau & Associates 130 Woodbury Road Woodbury, NY 11797				
TITLE Thin film transistor substrate, method of manufacturing the same, liquid crystal display apparatus having the same and method of manufacturing the liquid crystal display apparatus				
FILING FEE RECEIVED 1100	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	